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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/7.72,657	02/05/2004	Brian C. Adamski		5580	
7590 11/15/2004			EXAM	EXAMINER	
GREER, BURNS & CRAIN			HESS, DOUGLAS A		
300 South Wacker Drive, Suite 2500 Chicago, IL 60606-4002			ART UNIT	PAPER NUMBER	
g -,		•	3651		
			DATE MAILED: 11/15/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/772,657	ADAMSKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Douglas A Hess	3651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a reple - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from to , cause the application to become ABANDONEI	rely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status		·				
1) Responsive to communication(s) filed on 05 Fe	ebruary 2004.					
	action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-15</u> is/are rejected.						
· · · · ·) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	•••					
 Copies of the certified copies of the prior application from the International Bureau 	· ·	d in this National Stage				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)				

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Art Unit: 3651

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because:

In line 7, it appears "is" should be deleted.

Correction is required. See MPEP § 608.01(b).

2. The disclosure is objected to because of the following informalities:

On pages 13 and 14 of the specification, reference numerals 43 and 44 appear to be in error. It appears they should be changed to 47 and 48, respectively to coincide with drawing figure 3 and an earlier page in the specification.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Wierschke (US Pat No. 6,33,527).

See the attached marked up drawing figures 14-16, 20, and 24 of Wierschke depicting the claimed features.

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Claim Rejections - 35 USC § 103

5. — The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 7. Claims 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wierschke (as cited above) in view of James (US Pat. No. 4,430,844).

Wierschke teaches the claimed invention as outlined above, but fails to teach upper and lower speed up belts at the exit portion of his conveyor. Wierschke's device is only directed at the features within his drawing limits and would inherently include an exit conveyor of some sort at his exit end. James teaches a wrapping apparatus which shows a conveyor at the exit end having the claimed features as shown on the attached marked up drawing figure 2 of James. It would have been obvious to one of ordinary skill in the art at the time the invention was made to

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utilize the exit conveyor with upper and lower runs as taught by James at the end of the Wierschke device, since Wierschke would positively have some sort of exit conveyor to move his products from beyond his claimed invention and since the James device is in the same environment and handles the same type of articles one of ordinary skill in the art would see the James device of one way of moving the products to a further downstream operation.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas A Hess whose telephone number is 703-308-3428. The examiner can normally be reached on M-Thurs 5:30 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on 703-308-2560. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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10. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

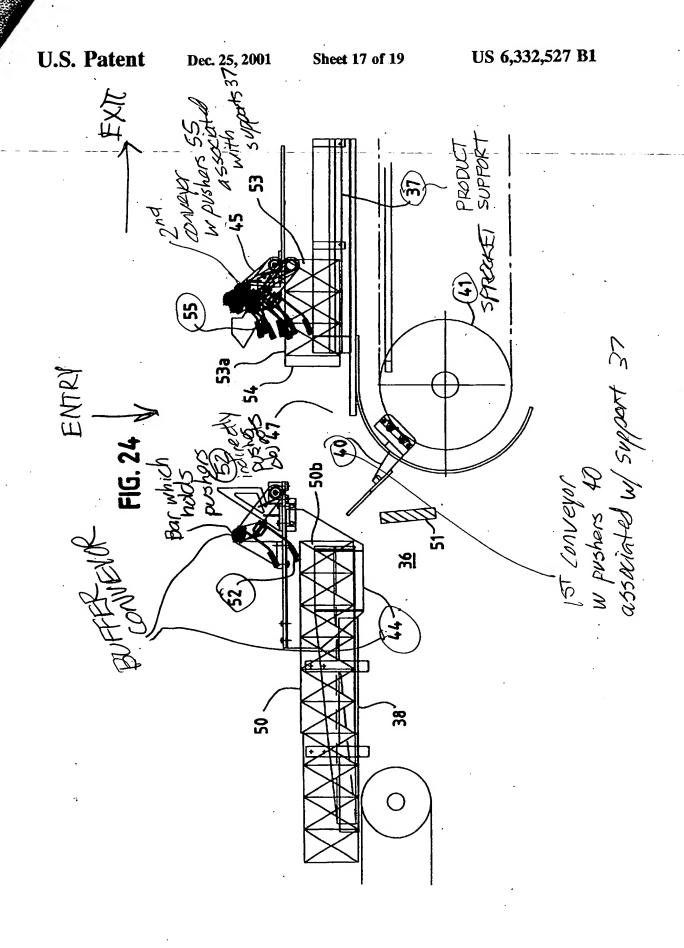
system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

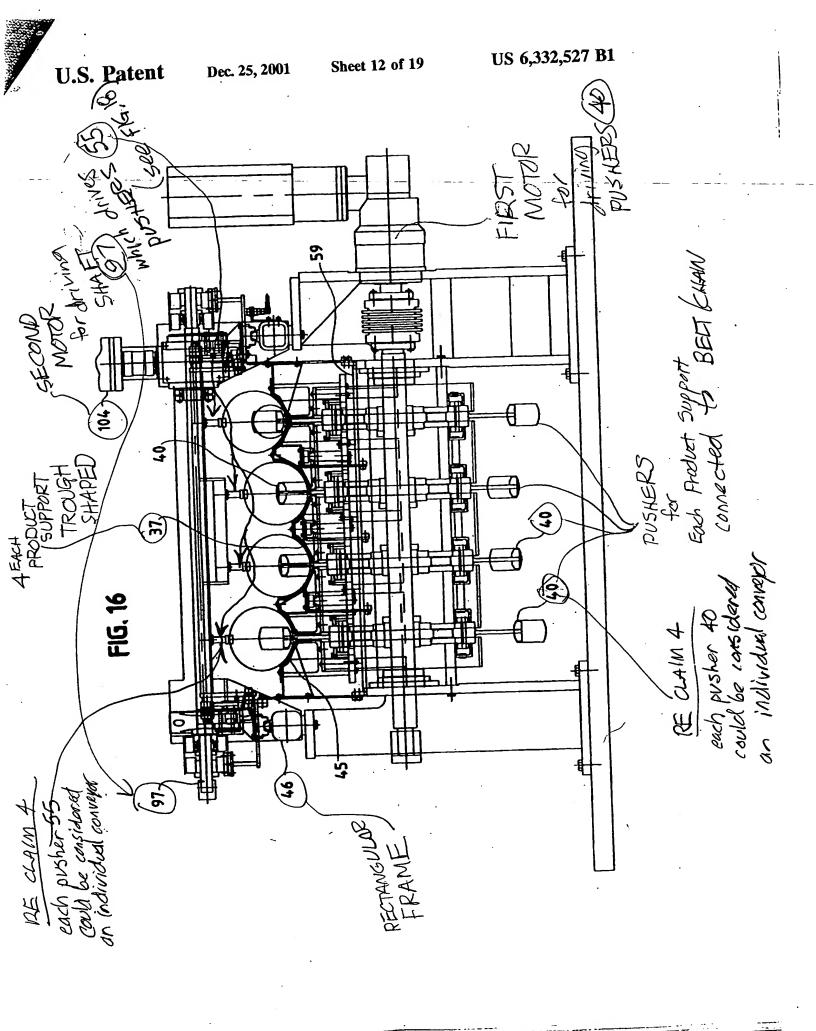
system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

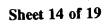
Douglas A Hess Primary Examiner

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DAH November 10, 2004







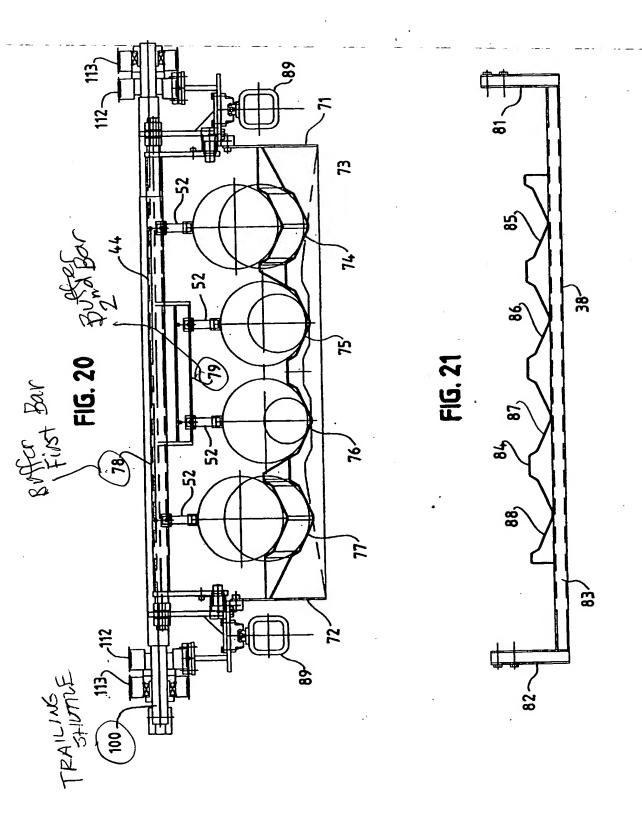


FIG. 14

